

Finding data errors with Alma Analytics

A BYOD interactive Workshop

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**DET KGL.
BIBLIOTEK**
Royal Danish Library

Workshop program

- Intro (5-10 mins)
- Data errors in barcodes and call numbers (10 mins)
- Items hanging around in "Transit" (10 mins)
- Errors in Publication Place – A Fun One (10 mins)
- Your data finding errors-methods? (x-25 mins?)
- Only if time & energy: Erroneously suppressed items



Data errors in barcodes and call numbers

Selected Columns								
Physical Item Details					Location		Holdings Details	
 Num of Items (In Repository) 	 Process Type 	 Barcode 	 Item Call Number 	 Physical Item Id 	 Library Name 	 Location Name 	 Permanent Call Number 	
Filters								
 Num of Items (In Repository) is greater than 0								
AND  Process Type is not equal to / is not in Acquisition; Lost; Missing; Technical - Migration								
AND  Library Name is equal to / is in KU North Campus (Nørre Allé 49)								
AND  Location Name is equal to / is in Fjernmagasin - hjemlån								



Items hanging around in "Transit"

Selected Columns

Physical Item Details			Location		Holdings Details	Bibliographic Details
 Num of Items (In Repository) 	 Process Type 	 Process Type Date (Calendar) 	 Library Name 	 Location Name 	 Permanent Call Number 	 Title 

Filters

 Num of Items (In Repository) is greater than 0

AND  Process Type is equal to / is in Hold Shelf, Transit

AND  "Physical Item Details"."Process Type Date (Calendar)" < current_date - 30



Errors in Publication Place – A Fun One



Bibliographic Records Distribution Dashboard

← Bibliographic Records Distribution

🔍 Resource Type

Material Type

LC Classification Code

LC Group 1

Dewey Number

Dewey Group 2

Place of Publication - Country

Language Code

Title Search

Bibliographic Records Distribution by Language and Publication Place

This dashboard represents the variety of languages in which the library's titles are available, highlighting the linguistic diversity of the collection. It also maps out the countries where these titles were published, offering a global perspective on the library's resources. Users can filter and explore data to see how well the collection represents different cultures and regions. The dashboard includes all active titles in the library.

Top 20 Publication Countries in Collection

Place of Publi...

Num of Titles (Active)

28k 4M

Top 20 Language in Collection

English 4.678.021

Danish 4.072.417

German 1.113.245

French 449.249

Swedish 290.499

None of the above 301.923

Multiple languages 180.540

Norwegian 156.404

Italian 105.000

Undetermined 373.772

Latin 173.813

Spanish 93.489

Russian 91.869

Polish 67.000

Arabic 5.000

Chinese 5.000

Portuguese 5.000

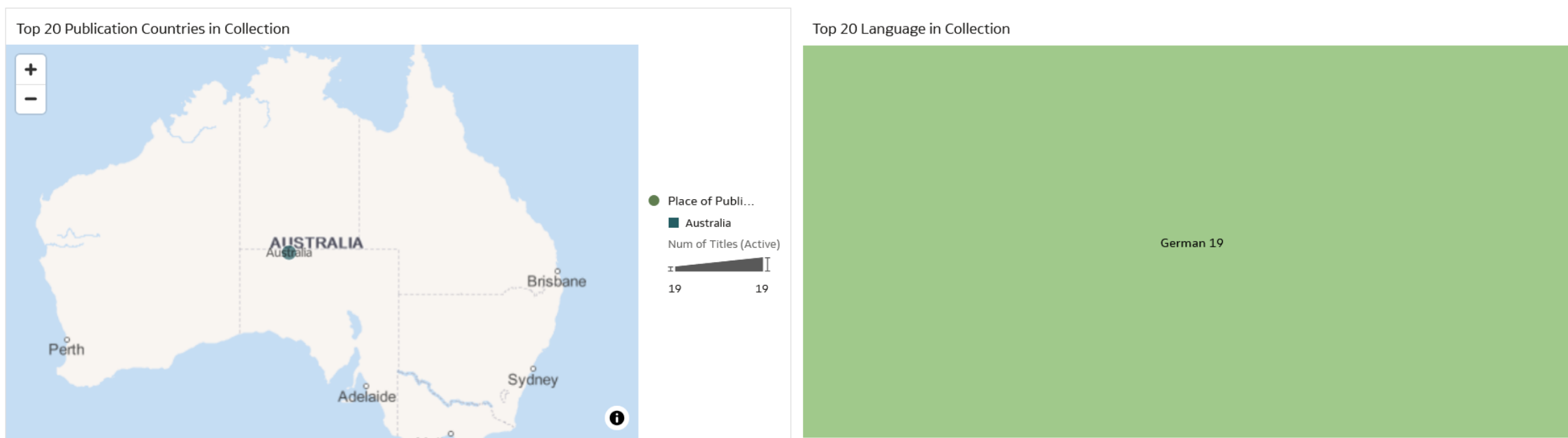
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oktober 2025

Physical maps in German, published in Australia



Physical maps in German, published in Australia

Title (Complete) ▲	MMS Id	Resource Type	ISBN	ISSN	Language Code	Language Description	Place of Publication - Country
Spezialkarte von Süd-Ost Jütland nebst ganz speziellem Plan von Friedericia / gez. v. A. Sommer ; Verlag der Beck'schen Univ. Buchhandlung (A. Hölder), Wien ; Lith. Anst. v. F. Köke.	99122675209105763	Map - Physical			ger	German	Australia
Telegraphen-Karte von Europa / herausgegeben von der k.k. Staats-Telegraphen-Direction 1864 ; entworfen, gezeichnet und gravirt von Karl Niče ; zu beziehen durch Artaria & Comp. in Wien.	99122319873505763	Map - Physical			ger	German	Australia
Zentrales Stadtgebiet von Wien / Verlag und Druck: Kartogr. Anstalt Freytag - Berndt u. Artaria, Wien 1954.	99122301088605763	Map - Physical			ger	German	Australia
Østrig / Udg. af Österreichische Fremdenverkehrsverwaltung Wien .							



Physical items not in English, published in Australia

Selected Columns

Physical Item Details

Location

Bibliographic Details

Num of Items (In Repository)

Physical Item Id

Lifecycle

Library Name

Location Name

Language Code

Place of Publication - Country

Publication Place

MMS Id

Filters

Language Code is not equal to / is not in eng: Eng

AND Place of Publication - Country is equal to / is in Australia

AND Publication Place contains any Wien; Linz; Klagenfurt; Salzburg; Graz; Innsbruck; Zürich; Augsburg; Mödling; Pest; Brünn; St. Pölten; Budapest; Leipzig; Dornbirn; Admont; Vienne; Triest; Znaim; Asparn an der Zaya; Djursholm; Vindobonae; Vindobonæ; Salzburg; Pesth; Østrig; Altona; Tutzing

AND Lifecycle is equal to / is in Active



Erroneously suppressed items 1

Selected Columns

Physical Item Details	Bibliographic Details	Location	
 Num of Items (In Repository) 	 Suppressed From Discovery 	 MMS Id 	 Location Name 

Filters

 Num of Items (In Repository) is greater than 0

AND  Suppressed From Discovery is equal to / is in Yes

AND  Location Name is equal to / is in KUB-samling, fjernmag, hjemlån; KUB-samling, læsesalslån (LGV); Tidsskrifter, KUB, fjernmagasin, hjemlån



Erroneously suppressed items 2

Selected Columns

Physical Item Details

Bibliographic Details

Num of Items (In Repository)

MMS Id

Title

Filters

Num of Items (In Repository) is greater than 1

AND MMS Id is equal to any MMS Id in Suppressed LGV

AND Title does not contain Testpost

